

# **MATERIAL SAFETY DATA SHEET**

**ITEM: NLM.B.Y. Spray Wildlife Repellent**

**E.P.A. Reg: 68477-1 E.P.A. Est.: 051467-MO-01**

## **SECTION I:**

**Manufacturer: DMX Industries Inc.**

**6540 Martin Luther King Dr.**

**St. Louis, Mo. 63133**

**Formula: Oil/Water Emulsion**

**Tele: (314) 385-9396 Fax: (314) 385-0062**

<b>SECTION II: Ingredients</b>	<b>%</b>	<b>TLV</b>
<b>Capsaicin &amp; Capsaicinoid Products</b> (from oleoresin capsicum extracted from red peppers)	<b>0.027</b>	<b>NA</b>
<b>Castor Oil</b>	<b>4.300</b>	<b>NA</b>

## **SECTION III: Physical Data**

**Boiling Point: 212<sup>0</sup> F**

**Density : 8.25- 8.35**

**pH : 5 - 7 (v, slightly acidic)**

**Solubility : Totally soluble in water**

**Appearance : Light orange color (natural red color of red pepper fades on  
exposure to light & sun)**

**Odor : Mild pungent smell like red pepper**

**Freezing Point : 32<sup>0</sup> F**

## **SECTION IV: Fire & Explosion Hazard**

**Flash Point : NA contains 90% water**

**Flammable Limits: NA**

## **SECTION V : Health Hazard**

**Threshold Limit : None Established**

**Skin : Topical Irritant**

**Eyes : Irritant (eyes will water)**

**Nose: Irritant (will cause sneezing)**

**Emergency First Aid Procedures:**

Skin : wash with copius amount of cold water & soap

Eye : flush with plenty of cold water. If irritation persists see a physician.

Nose: move to fresh air or well ventilated area

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**SECTION VI: Reactivity**

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Unstable:

Stable: X

Incompability : NA

Hazardous Decomposition: pungent fumes may be emitted after all the water from the product has evaporated and residue is heated above 170<sup>0</sup> F

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**SECTION VII : Spill/ Leak Procedures**

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Steps to be taken in case of spills:

1) Clean up area as much as physically possible, dilute with water.

MSDS N.L.M.B.Y. Spray

2) Wash with biodegradable soap solution

3) Rinse to drain\*. Product will degrade in sewage system.

\*Dispose of in accordance with federal, state and local regulations.

RATING	Health	Flammability	Reactivity	Personal Protection
HMIS	0	0	0	For spills: Gloves, eye protection

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**SECTION VIII: Storage**

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Store at temperatures 60<sup>0</sup> - 100<sup>0</sup> F

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